

Electrical Planner, S-0802-10

RAF Croughton

Vacancy Number: 422 CES VA22 RPA 552286

Closes: 31 March 2022, 23:59

37.50 hours per week

£16.50 per hour

Main Purpose

The 422nd Civil Engineering Squadron is looking for someone to fulfill the primary role of evaluating and recommending requests for new construction, renovation and improvements of base facilities including utility systems. This will require you to use and apply technical electrical engineering knowledge in developing, preparing, monitoring, and maintaining programming documents which can include major project design reviews. This position is also responsible for the oversight and quality assurance of the electrical portion of the preventative maintenance program. Developing maintenance actions and frequencies as required based on condition assessments, economic analysis, monitoring current schedules/activities and reviewing equipment failure rates to ensure compliance with operating requirements manufacturers' recommendations and all applicable US and UK health and safety regulations.

The successful applicant will coordinate projects with engineers in a variety of disciplines and/or architects to ensure all electrical design, construction, or operational considerations have been addressed. You will ensure sound health and safety design is incorporated into all evaluations and plans. Working with organizational managers, budget personnel, contractors, host nation stewardship teams and engineering/architectural authorities to develop and gain approval for proposed facility programs/projects. It will be the successful applicant's responsibility to tract requests and input programming level data for approved packages into the automated program management system.

Knowledge and Experience Required

Applicants must demonstrate the following:

- Must hold HND/HNC/BTEC, City and Guilds, NVQ Level 3 or equivalent technical qualification in building and civil engineering/mechanical and electrical engineering and/or construction management, as

well as sound experience of building construction and maintenance project management procedures, gained through at least three years of work experience in the trade. A Bachelor's Degree is not required.

- General and practical knowledge of engineering concepts, methods, principles, and techniques; familiarity with engineering disciplines (mechanical, electrical, structural, utilities, etc.)
- Knowledge and experience of program planning and budgeting cycles, financial control, and budget systems; work classifications and the processing system capabilities and economic usage to effectively accomplish assigned functions.
- Knowledge of standard contracting regulations, practices and procedures.
- Knowledge of analytical and diagnostic methods, procedures, principles, and surveying methods, equipment, and techniques of measurements to identify project requirements.

	Yes	No
Security Clearance	X	
Driving License **Category B** Please submit copy with application	X	
Pre-employment Medical		X
Immunizations		X
Food Handler's Certificate		X

Other Important Information

- Work Schedule – Monday – Friday 0800 – 1630
- Work may occasionally require travel away from the normal duty station by military or commercial means.
- The position requires the knowledge of numerous regulations and codes of work. From time to time, there are various courses that must be attended to keep up to date with new practices, materials, and safety regulations.
- The position requires the use of a hand-held two-way radio or alternative method of on-site communication.
- May be required to wear personal protective equipment when performing on-site inspections.
- Incumbent must hold, or be capable of obtaining, an electrical skilled persons certificate within the probationary period.

Benefits

- Paid Annual Leave
- Paid Sick Leave
- Pension Scheme
- Life Assurance Scheme

Who Can Apply

Citizens of the U.K., Nationals of European Community (EC) Countries, and Commonwealth Citizens, other Foreign Nationals, and Stateless persons provided no restrictions have been imposed as a condition of continued residency in the UK.

Applicants who have a minimum of five years consecutive residency in the UK are considered for this position; however, those who do not meet this criteria will be considered on a case-by-case basis. All successful applicants will require a security clearance.

Please note pre-appointment security clearance requirements may delay start date.

Proof of identification in the form of a photo ID will be required, for example a driving licence or current passport.

This position may have certain restrictions to US citizens due to the Status of Forces Agreement.

For additional information contact the LNDH team on 01638 544955.

How To Apply

Interested candidates must complete an application form obtainable from the Civilian Personnel Website; https://www.mildenhall.af.mil/Portals/9/documents/civ_pers/AFD-150724-024.pdf?ver=2016-04-28-085219-410. All applications, with relevant attachments and CV must be submitted via email to 100fss.fsmc6@us.af.mil and received prior to the closing date.

Equal Opportunity Employer

There will be no discrimination in employment practices based on gender, age, marital status, disability, race, nationality, religion or beliefs, sexual orientation, being or not being a member of a trade union.